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B1 tread of said tire body, in which a mold release sheet having a mold releasing property are placed on a portion of said inner liner facing to said sealant chamber prior to vulcanization, wherein at least a part of one surface of said mold release sheet has the mold releasing property, and in the vulcanization step, a part of said mold release sheet which has no mold releasing property is bonded to a wall surface of said sealant chamber by vulcanization.]

B2 4.(Amended) A sealant-incorporated tire manufacturing method comprising the steps of superimposing an inner liner onto an inner surface of a tire body prior to vulcanization and bonding at least a part of said inner liner to the inner surface of said tire body by vulcanization to define an annular sealant chamber by said inner liner inside a tread of said tire body, in which a mold release sheet having a mold releasing property are placed on a portion of said inner liner facing to said sealant chamber prior to vulcanization, wherein said mold release sheet is formed of a material soluble in a sealant so that said mold release sheet is dissolved into said sealant by injecting said sealant into said sealant chamber, and wherein said mold release sheet is formed of water-soluble paper or non-woven fabric.

5. (Amended) A sealant-incorporated tire manufacturing method comprising the steps of superimposing an inner liner onto an inner surface of a tire body prior to vulcanization and bonding at least a part of said inner liner to the inner surface of said tire body by vulcanization to define an annular sealant chamber by said inner liner inside a tread of said tire body, in which a mold release sheet having a mold releasing property are placed on a portion of said inner liner facing to said sealant chamber prior to vulcanization,

wherein said mold release sheet is formed of a material soluble in a sealant so that said mold release sheet is dissolved into said sealant by injecting said sealant into said sealant chamber, and wherein said mold release sheet is a film formed of a natural polysaccharide.

6. (Amended) A sealant-incorporated tire manufacturing method comprising the steps of superimposing an inner liner onto an inner surface of a tire body prior to vulcanization and bonding at least a part of said inner liner to the inner surface of said tire body by vulcanization to define an annular sealant chamber by said inner liner inside a tread of said tire body, in which a mold release sheet having a mold releasing property^{is} are placed on a portion of said inner liner facing to said sealant chamber prior to vulcanization, wherein a plurality of mold release sheets are laminated one on another.

7. (Amended) A sealant-incorporated tire manufacturing method comprising the steps of superimposing an inner liner onto an inner surface of a tire body prior to vulcanization and bonding at least a part of said inner liner to the inner surface of said tire body by vulcanization to define an annular sealant chamber by said inner liner inside a tread of said tire body, in which a mold release sheet having a mold releasing property^{is} are placed on a portion of said inner liner facing to said sealant chamber prior to vulcanization, wherein said mold release sheet is folded into a corrugated shape prior to vulcanization, and said mold release sheet is expanded in the vulcanization step.

8. (Amended) A sealant-incorporated tire manufactured by a sealant-incorporated tire manufacturing method as in one of claims 2 or 4-7.